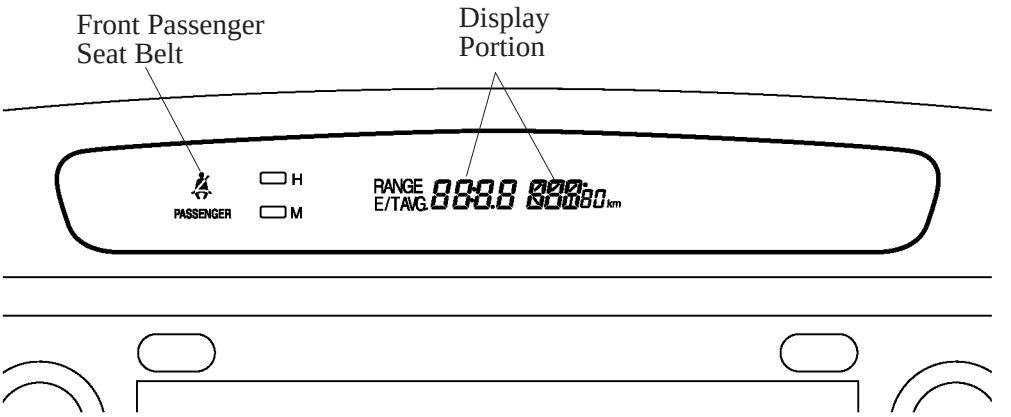
■MULTI-INFORMATION DISPLAY

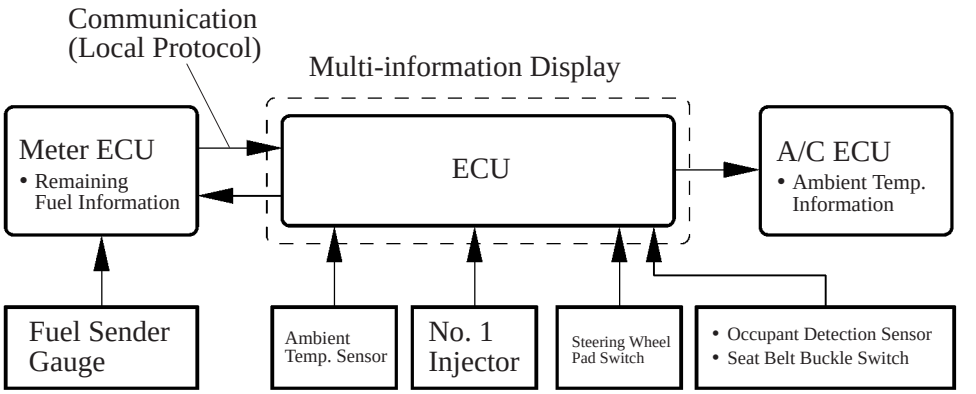
1. General

- The multi-information display has been adopted as standard equipment.
- The following pieces of information appear on the multi-information display: clock, ambient temperature, average vehicle speed, average fuel consumption, instant fuel consumption, elapsed time, and drivable distance. The built-in ECU calculates the contents to be displayed in accordance with the information received from the sensors and other ECUs.
- The display functions of this system are switched by pressing the steering wheel pad switch.
- A front passenger seat belt warning light is provided above the multi-information display.



208BE19

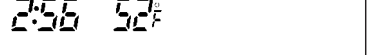
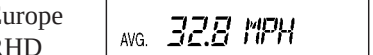
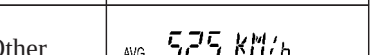
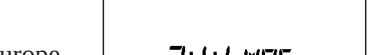
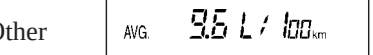
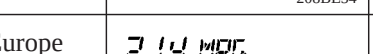
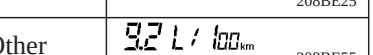
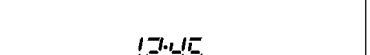
▶ System Diagram ◀



208BE20

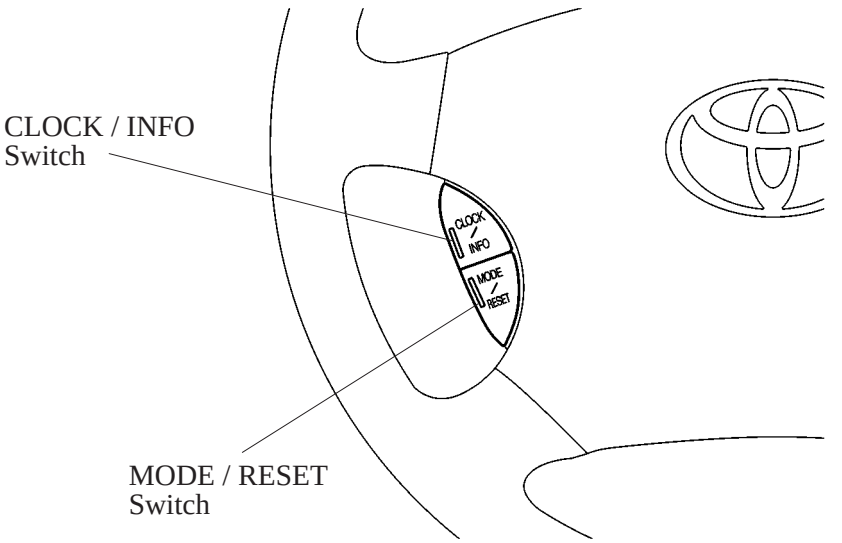
2. Function of Main Components

Display Portion

Item		Display Contents		Outline
Clock and Ambient Temperature Display			 208BE22	• Clock display • Displays ambient temperature in accordance with the ambient temperature sensor signal.
Multi-information	Average Vehicle Speed	Europe RHD	 208BE23	Displays the average vehicle speed, which is calculated by the ECU based on the length of time and the driven distance after connecting the battery terminal or prolonged pressing (0.6 seconds or longer) of MODE/RESET switch of the steering wheel pad switch.
		Other	 208BE53	
	Average Fuel Consumption	Europe RHD	 208BE24	The calculation of the average fuel consumption rate for this display is updated every 10 seconds by the ECU, based on the following pieces of information: the driven distance (from the time the battery terminals have been connected, or the MODE/ RESET switch on the steering wheel pad switch has been pressed for a long time {0.6 seconds or longer}) and the fuel consumption volume (fuel injection signal from No. 1 injector).
		Other	 208BE54	
	Instant Fuel Consumption	Europe RHD	 208BE25	In contrast to the calculations performed every 10 seconds for the average fuel consumption, the ECU calculates and displays the instant fuel consumption every 2 seconds.
		Other	 208BE55	
	Elapsed Time		 208BE26	Displays the length of time that has elapsed from the time the ignition switch has been turned ON after the battery terminals have been connected, or the MODE/RESET switch on the steering wheel pad switch has been pressed for a long time (0.6 seconds or longer).
	Drivable Distance	Europe RHD	 208BE27	Displays the approximate drivable distance that has been calculated based on the following pieces of information: the remaining fuel information from the meter ECU, vehicle speed signal, No. 1 injector's fuel injection signal, and the fuel consumption that the ECU has learned.
		Other	208BE56	

Switch

Switch	Function
CLOCK / INFO Switch	Pressing this switch changes from the clock and ambient temperature display to the multi-information display.
MODE / RESET Switch	● Pressing this switch changes the contents of the multi-information display in the following sequence: Instant Fuel Consumption → Average Fuel Consumption → Drivable Distance → Average Vehicle Speed → Elapsed Time ● Pressing this switch for a long time (0.6 seconds or longer) resets the display contents of each mode.



208BE57