## ■ FUNCTION OF MAIN COMPONENTS

### 1. Display Portion

The multi-information display has the following functions.

| Item | | Display Content | Outline |
|---|---|---|---|
| Clock | |  271BE29 | Always displays the clock.<br>(Multi-information display OFF mode) |
| Multi-information | Ambient Temp. Display |  271BE30 | Displays ambient temperature in accordance with the ambient temperature sensor signal. |
| | Average Fuel Consumption |  271BE31 | • Displays the value that has been calculated by the meter ECU based on the driven distance and the fuel consumption volume (fuel injection signal from No. 1 injector*1 or fuel injection volume signal*2 from ECM).<br>• The display updates every 10 seconds.<br>• The display unit can be changed between L/100 km or km/l through the operation of the switches (the default is km/l). |
| | |  271BE32 | |
| | Instant Fuel Consumption |  271BE33 | • Displays the value that has been calculated by the meter ECU based on the driven distance and the fuel consumption volume (fuel injection signal from No. 1 injector*1 or fuel injection volume signal*2 from ECM), provided that the ignition switch is turned ON.<br>• The display updates every 2 seconds.<br>• The display unit can be changed between L/100 km or km/l through the operation of the switches (the default is km/l). |
| | |  271BE34 | |
| | Average Vehicle Speed |  271BE35 | • Displays the value that has been calculated by the meter ECU based on the elapsed time and driven distance after the ignition switch has been turned ON or the RESET switch has been pressed for 0.8 seconds or longer.<br>• The display updates every 10 seconds |
| | Elapsed Time |  271BE36 | 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 RESET switch has been pressed for a long time (0.8 seconds or longer). |
| | Drivable Distance |  271BE37 | • Displays the value that has been calculated by the meter ECU, which is based on the fuel consumption data that the meter ECU continuously monitors and stores in its memory and the residual fuel volume data, provided that the ignition switch is turned ON.<br>• The display updates every 1 km. |
| | Compass |  271BE38 | Uses an earth magnetism sensor to detect the azimuth of the vehicle's current direction of travel and displays it in a meter that contains 8 azimuth angles. In addition, this meter has a function to correct the azimuth errors caused by the magnetism of the vehicle. |

*1: Models with gasoline engine
*2: Models with diesel engine

## 2. Switch

The user can switch the modes and make adjustments by operating the INFO. and RESET switches on the multi-information display or steering pad switch*.

| Switch | Function |
|---|---|
| INFO. Switch | • Pressing this switch changes the contents of the multi-information display in the following sequence:<br>Multi-information OFF Mode (Only Clock Display)<br>↓<br>Ambient Temp. Mode<br>↓<br>Average Fuel Consumption Mode<br>↓<br>Instant Fuel Consumption Mode<br>↓<br>Average Vehicle Speed Mode<br>↓<br>Elapsed Time Mode<br>↓<br>Drivable Distance Mode<br>↓<br>Compass Mode<br>• In the average fuel consumption mode or instant fuel consumption mode, pressing this switch for 2.3 seconds or more causes the display unit to flash, enabling the unit to be changed.<br>• In the compass mode, pressing this switch for 2.3 seconds or more causes the multi-information display to transfer to the compass correction mode. |
| RESET Switch | • In the average fuel consumption mode, average vehicle speed mode, or elapsed time mode, pressing this switch for 0.8 seconds or more resets the display contents of the respective mode.<br>• When the unit is flashing as a result of operating the INFO. switch in the average fuel consumption mode or the instant fuel consumption mode, pressing this switch causes the display unit to change.<br>• In the compass correction mode, pressing this switch causes the azimuth display portion to flash and transfer to the turning correction mode. Within 2 minutes following the transfer to this mode, the vehicle must be turned (360° minimum) to automatically complete the azimuth correction. |

*: Models with steering pad switch