

PROBLEM SYMPTOMS TABLE

HINT:

- Before performing verification listed in the table below, check the fuse and relay.
- Methods used to verify the cause of the problem are listed in order of probability in the verification column.
- If there are two or more parts to be replaced in the verification column, check the symptom after replacing each part. If the symptom still occurs, replace the following part in the column.

Display function

Symptom	Verification	See page
Black screen (No image appears on navigation/audio screen).	1. "BLACK SCREEN (NO IMAGE APPEARS ON NAVIGATION AND AUDIO SCREEN)" 2. Power source circuit (multi-display) 3. Replace multi-display	05-1805 05-1828 67-8
Illumination for panel switch does not come on with TAIL switch on.	1. "ILLUMINATION FOR PANEL SWITCH DOES NOT COME ON WITH TAIL SWITCH ON" 2. Dimmer signal circuit 3. Replace multi-display	05-1806 05-1854 67-8
Display does not dim (Night Screen) with TAIL switch on.	1. "DISPLAY DOES NOT DIM (NIGHT SCREEN) WITH TAIL SWITCH ON" 2. Replace multi-display 3. Replace gateway ECU 4. Replace combination meter assy	05-1807 67-8 67-21 71-18
Power does not turn off (The screen remains on).	1. Power source circuit (multi-display) 2. Replace multi-display	05-1828 67-8
Panel switch does not function.	1. "PANEL SWITCH DOES NOT FUNCTION" 2. Power source circuit (multi-display) 3. Replace multi-display	05-1808 05-1828 67-8
Touch panel switch does not function.	1. "TOUCH PANEL SWITCH DOES NOT FUNCTION" 2. Power source circuit (multi-display) 3. Replace multi-display	05-1809 05-1828 67-8
Screen is distorted.	1. Display signal circuit (navigation ECU - multi-display) 2. Replace navigation ECU 3. Replace multi-display	05-1852 67-9 67-8
Screen flicker or color distortion.	1. "SCREEN FLICKER OR COLOR DISTORTION" 2. Display signal circuit (navigation ECU - multi-display) 3. Replace navigation ECU 4. Replace multi-display	05-1810 05-1852 67-9 67-8
Switches can be operated while vehicle is running	1. Speed signal circuit (multi-display - combination meter assy)	05-1841
DVD image cannot be displayed on front screen. (Parking brake is on.) *1	1. Parking brake switch circuit	05-1846

*1: w/ Rear Seat Entertainment System

Navigation function

Symptom	Verification	See page
Map disc cannot be inserted.	1. "MAP DISC CANNOT BE INSERTED" 2. Power source circuit (navigation ECU) 3. Replace navigation ECU	05-1812 05-1830 67-9
Vehicle position mark deviates greatly.	1. "VEHICLE POSITION MARK DEVIATES GREATLY" 2. Replace GPS antenna assy 3. Replace navigation ECU	05-1813 67-19 67-9
Cursor or map rotates when vehicle is stopped.	1. "CURSOR OR MAP ROTATES WHEN VEHICLE IS STOPPED" 2. Replace navigation ECU	05-1815 67-9
Vehicle position mark is not updated.	1. "VEHICLE POSITION MARK IS NOT UPDATED" 2. Replace map disc 3. Replace navigation ECU	05-1816 - 67-9
Current position display does not appear.	1. "CURRENT POSITION DISPLAY DOES NOT APPEAR" 2. Replace map disc 3. Replace navigation ECU	05-1817 - 67-9
GPS mark is not displayed.	1. "GPS MARK IS NOT DISPLAYED" 2. Replace GPS antenna assy 3. Replace navigation ECU	05-1818 67-19 67-9
Voice guidance does not function.	1. "VOICE GUIDANCE DOES NOT FUNCTION" 2. Speaker circuit (navigation voice)	05-1820 05-1849
Map display is incomplete.	1. "MAP DISPLAY INCOMPLETE" 2. Replace map disc 3. Replace navigation ECU	05-1823 - 67-9
Route cannot be calculated.	1. "ROUTE CANNOT BE CALCULATED" 2. Replace map disc 3. Replace navigation ECU	05-1824 - 67-9