

## PROBLEM SYMPTOMS TABLE

### HINT:

Inspect the input/ output voltage of the terminals which are described in the column of terminal in the table.  
Inspect other terminals which are not described referring to "Terminal of ECU".

Symptom	Suspect Area	See page
The screen is dark, nothing shines on the screen.	1. Display ECU (connector "A") 2. Wire harness and connector	<a href="#">DI-924</a> <a href="#">IN-30</a>
Nothing appears on the screen. (Back light lights up.)	1. Display ECU (Connector "B" terminal R, G, B) 2. Navigation ECU (Connector "C" terminal ACC, +B) (Connector "D" terminal R, G,B) 3. Wire harness and connector	<a href="#">DI-924</a> <a href="#">DI-924</a> <a href="#">DI-924</a> <a href="#">IN-30</a>
The screen is white.	1. Display ECU (Connector "B" terminal R, G, B) 2. Navigation ECU (Connector "D" terminal R, G,B) 3. Wire harness and connector	<a href="#">DI-924</a> <a href="#">DI-924</a> <a href="#">IN-30</a>
The screen is disorder. (Synchronizing disorderly.)	1. Display ECU (Connector "B" terminal SYNC) 2. Navigation ECU (Connector "D" terminal SYNC) 3. Wire harness and connector	<a href="#">DI-924</a> <a href="#">DI-924</a> <a href="#">IN-30</a>
The color on the screen in unusual.	1. Display ECU (Connector "B" terminal R, G, B) 2. Navigation ECU (Connector "D" terminal R, G,B) 3. Wire harness and connector	<a href="#">DI-924</a> <a href="#">DI-924</a> <a href="#">IN-30</a>
Panel switch does not work. (Touch switch is normal.)	1. Display ECU	<a href="#">DI-924</a>
Panel switch does not work. (Touch switch does not work.)	1. AVC-LAN circuit	<a href="#">DI-936</a>
All touch switch does not work. (Panel switch does not work.)	1. AVC-LAN circuit	<a href="#">DI-936</a>
Each touch switch does not work. (Panel switch is normal.)	1. Display ECU	<a href="#">DI-924</a>
GPS mark does not appear at any time and at any place.	1. Navigation ECU (Diagnosis check) 2. Wire harness and connector (Connector "E")	<a href="#">DI-924</a> <a href="#">IN-30</a>
A cursor on present site does not move.	1. Navigation ECU (SPD signal is checked on the "CAR SIGNAL INFORMATION" during diagnosis check.) 2. Wire harness and connector (Connector "C" terminal "SPD")	<a href="#">DI-924</a> <a href="#">IN-30</a>
Movement of cursor on present site is always unusual.	1. Navigation ECU	<a href="#">DI-924</a>
Even though the battery has not been removed, the route and destination are not displayed.	1. Navigation ECU (Connector "C" terminal "+B") 2. Wire harness and connector	<a href="#">DI-924</a> <a href="#">IN-30</a>
Navigation voice can not be heard at all from the driver's side speaker.	1. Navigation ECU	<a href="#">DI-924</a>

No sound except the navigation voice can be heard at all from the driver's side speaker.	1. Power amplifier (Connector "I" terminal "SFL+", "SFL-", ("SFR+", "SFR-")) 2. Navigation ECU (Connector "C" terminal "AUI+", "AUI-", "AUO+", "AUO-") 3 Wire harness and connector	DI-924  DI-924 IN-30
No sound can be heard at all from the driver's side speaker.	1. Driver's side speaker 2. Wire harness and connector	– IN-30
No sound can be heard from any speakers.	1. See "AUDIO SYSTEM"	BE-198
The A/C operation screen does not tone down.	1. Display ECU 2. Navigation ECU 3. Wire harness and connector	DI-924 DI-924 IN-30
The audio operation screen is unusual.	1. Audio head unit 2. Navigation ECU	DI-924 IN-30
The screen does not turn to the audio operation screen.	1. Audio head unit 2. Wire harness and connector	DI-924 IN-30
The all indicator of A/C does not light up. (The switches related to the A/C do not work.)	1. Display ECU 2. A/C ECU 3. Multiplex communication system	DI-924 DI-924 IN-30
The each indicator of A/C does not light up. (The switches related to the A/C do not work.)	1. Bulb	–
No map is displayed on the screen.	1. Navigation ECU (Diagnosis check)	DI-924