

3. No navigation screen displayed when "MAP", "Menu", or "DEST" switch pressed. (Screen cannot be switched.)

INSPECTION PROCEDURE

1	Service check mode. (Check the navigation ECU)
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NG

Troubleshoot for each diagnosis.

OK

Replace multi-display.

Ncon

2	Check the navigation ECU.
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PREPARATION:

Disconnect the navigation ECU connector.

CHECK:

Check voltage terminals +B.

OK:**+B: 10 – 14 V****CHECK:**

Check voltage terminal ACC when turn ignition switch ACC or ON position.

OK:**ACC: 10 – 14 V****CHECK:**

Check continuity terminal GND.

OK:**GND: Continuity**

NG

Replace or repair wire harness or connector.

OK

3	Check the navigation ECU.
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CHECK:

Check terminal R, G and B.

OK:

R, G, B: See "Navigation ECU" of "TERMINAL OF ECU".

NG

Replace the navigation ECU.

OK

4	Check the multi-display.
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PREPARATION:

Disconnect the multi display connector.

CHECK:

Check voltage terminals +B.

OK:

+B: 10 – 14 V

CHECK:

Check voltage terminal ACC when turn ignition switch ACC or ON position.

OK:

ACC: 10 – 14 V

CHECK:

Check continuity terminal GND.

OK:

GND: Continuity

NG

Replace or repair wire harness or connector.

OK

5	Check the multi display.
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CHECK:

Check terminal R, G and B.

OK:

R, G, B: See "multi display" of "TERMINAL OF ECU".

NG

Replace or repair wire harness or connector.

OK

Replace multi display.