

Carenado C208B Grand Caravan EX GTN750 mod v1



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This is native Carenado C208B Grand Caravan EX Flight1 GTN750 implementation based on Bert Pieké's Phenom 300 GTN update V4.6 (http://www.simforums.com/forums/gtn-in-phenom-300_topic53360.html)

Thank you, Bert.

Features:

- Flight1 GTN750 MFD integration (surprisingly)
- GTN popup, lower left bezel on the MFD or `SHIFT + 7`
- GTN Direct-To, Direct-to button on right MFD bezel
- Default MFD popup, upper bezel on the MFD or `SHIFT + 2`
- Set up COM and NAV radios is possible via GTN popup
- Set up responder is possible via GTN popup

Tested with:

Windows 10 64bit

Carenado C208B Grand Caravan Ex HD Series

Flight1 GTN750 v1.13

Lockheed Martin Prepar3D v2.5, v3 and v3.1

For any questions, contact me at jirikocman@gmail.com

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Install process:

1. Unzip attached `panel.gtn.zip` into your `SimObject/Airplanes/Carenado C208B_Grand_Caravan_EX` folder.
2. In the C208B Caravan EX `aircraft.cfg` file, copy `[fltsim.XX]` section for your favored livery and paste it below last one.

Then change number XX in `[fltsim.XX]` and use next in sequence. Then change the title to identify GTN version and add `gtn` to panel line.

If you don't need original G1000 you can just modify panel line to `panel=gtn`.

Example:

```
[fltsim.6]
title=C208B Grand Caravan EX N208TC GTN
sim=C208ex
model=
panel=gtn
sound=
texture=1
kb_checklists=
kb_reference=
atc_id=N208TC
ui_manufacturer="Carenado"
ui_type="C208B Grand Caravan EX"
ui_typeperole="Single Engine TurboProp"
ui_createdby="Carenado"
ui_variation=N208TC
description=
atc_heavy=0
atc_airline=
atc_flight_number=
atc_id_color=0000000000
visual_damage=1
```

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3. Add an `FlGTN.ini` file to the C208 folder (copy from another airplane), make sure that `Auto CRS` is set to 1. You can use GTN Config Tool to modify GTN setup.

Here is mine, as a reference:

```
[GTN750.1]
Radios=0
Autopilot=1
Mouse=1
Link CRS=1
Auto CRS=1
Fuel=1
Sound=1
Invert Mouse Wheel=0
Active Mouse=1
CPU Core=0
Airplane=3
Play Click=0
TAWS Voice=1
VC Brightness=6
Color Airplane=0
```

Now, you can start your simulator, select C208B Grand Caravan with GTN and Go fly!

FAQ:

- **GTN variation added to `aircraft.cfg` does not appear in aircraft selection page if MS Flight Simulator X.**

Open your `aircraft.cfg` and modify `ui_variation` line – add GTN to it.

Example:

```
[fltsim.6]
title=C208B Grand Caravan EX N208TC GTN
...
...
ui_variation=N208TC GTN
```

- **GTN does not interact with mouse in VC and works only in 2D popup panel in MS Flight Simulator X.**

There is easy solution. Press `SHIFT + F3` shortcut to open config panel and uncheck Instrument reflections.