

Carenado Phenom 100 GTN750 mod v2



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This is native Phenom 100 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), engine information preserved
- GTN popup, lower left bezel on the MFD or `SHIFT + 2`
- GTN Direct-To, Direct-to button on right MFD bezel
- Default MFD popup, upper bezel on the MFD or `SHIFT + 8` and `SHIFT + 9 (v1)`
- 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 Phenom 100 HD v2.1
Flight1 GTN750 v.1.14
Lockheed Martin Prepar3D v4 and v 4.2

Version one tested with:

Windows 10 64bit
Carenado Phenom 100 v3.3.0.1
Flight1 GTN750 v1.12, v1.13, v.1.14
Lockheed Martin Prepar3D v2.5, v3, v3.1

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

Jiri Kocman

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Install process:

1. Copy the Phenom `panel` folder and call it `panel.gtn`
2. In the Phenom `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 skip point 1 and just modify panel line to `panel=gtn`.

Example:

```
[fltsim.7]
title=Carenado E50P Phenom 100 N5627E - GTN
sim=P100
model=
panel=gtn
sound=
texture=4
kb_checklists=
kb_reference=
atc_id=N5627E
ui_manufacturer="Carenado"
ui_type=E50P Phenom 100
ui_typerole="Twin Engine Jet"
ui_createdby="Carenado"
ui_variation=N5627E
description=
atc_heavy=0
atc_airline=
atc_flight_number=
atc_id_color=0000000000
visual_damage=1
```

3. Make new subfolders `EMB500CAR` and `EMB500_G1000` in new `panel.gtn` folder
4. Copy all the files contained in the `EMB500_G1000.cab` file (located in your `SIM\Gauges` folder) to the new `EMB500_G1000` subfolder
5. Copy all the files contained in the `EMB500CAR.cab` file (located in your `SIM\Gauges` folder) to the new `EMB500CAR` subfolder

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6. Unzip the attached `panel.zip` files into the new `panel.gtn` folder and confirm to overwrite existing files
7. Add an `FlGTN.ini` file to the Phenom folder (copy from another airplane), make sure that `Auto CRS` is set to 1.

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=6
Play Click=0
TAWS Voice=1
```

8. If you use older Phenom installation (without HD mark) then rename file `panel.cfg.v1` to `panel.cfg`

Now, you can start your simulator, select Phenom 100 with GTN and Go fly!