



# FD200CPU Pre-Configuration

## Pre-configuration Instructions:

Fill out all the form below for configuring your Moving Map. Send the completed form along with your Purchase Order to either of the following:

- EFax at +1-678-607-6432
- Email to [sales@FlightDisplay.com](mailto:sales@FlightDisplay.com) the completed form along with your purchase order
- To your direct contact

## Basic Information (Required):

Purchase Order Number _____	Dealer _____
Installation Facility _____	POC _____
Phone number _____	Email _____
Aircraft make and model _____	Tail Number _____
Aircraft Serial Number _____	

## FMS/GPS information

FMS/GPS make and model \_\_\_\_\_

Wired to what Data Bus (GP Bus 4, etc.) \_\_\_\_\_

FMS/GPS Software Version \_\_\_\_\_

FMS/GPS Subversion (if available) \_\_\_\_\_

**Note 1:** FD200CPU-8 has been interfaced via Arinc 429 databus and tested with the following FMS/GPS:

- Universal UNS-1B, C, E, ESP, L, M
- Honeywell GNS-XLS, NZ2000,
- Proline-21
- Garmin 400 Series, 500 Series and 165 using RS232 (FD200CPU-7).
- Garmin G1000 (Please call for specific Aircraft Interface)

**Note 2:** Flight Display Systems recommends using RS232 for Garmin systems as these units do not output data for altitude over Arinc 429. A FD200CPU-7 is required for RS232 interface.



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## Video Output

**FD200CPU 7/8 uses VGA video output only @ 1024 x 768**  
**A FDVGA-COMP is available for composite video interface if require.**

**Ground Page Selection - Select the desired Page you would like to display:**

Ground Page #1



Yes  No

Ground Page #2



Yes  No

Ground Page #3



Yes  No

Logo Page\*

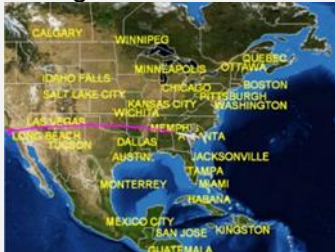


Yes  No

**\* Submit your custom logo attached to this form. The standard format for the custom logo is a 1024 x 768 bmp, jpeg, or png file.**

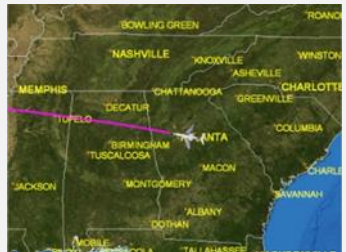
## Moving Map Selections (Select up to 6):

Large Satellite



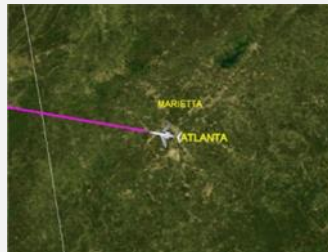
Yes  No

Medium Satellite



Yes  No

Small Satellite



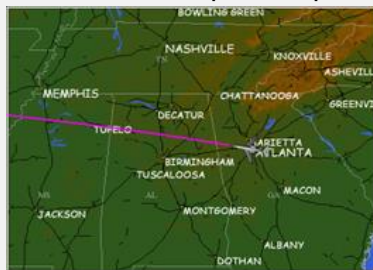
Yes  No

Large Graphic Map



Yes  No

Medium Graphic Map



Yes  No

Small Graphic Map



Yes  No

AP Diagram



Yes  No



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## Moving Map Selections, Con't...

Data Screen1\*

Speed:	400 KTS
Altitude:	35000 FT
Distance:	1681 NM
ETE:	04:12
Clock:	6:42 AM

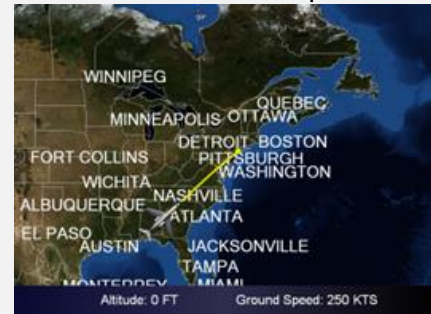
Yes  No

Data Screen 2\*

Flight Time:	0:00
Total Dist:	7 NM
Temperature:	32.0° F
LOS ANGELES	
Local ETA:	1:29 PM

Yes  No

Data Bar on a map



Data bar

**\*Use Data Bar on maps instead of Data Screen?** Yes  No

Note: If Data Bar is used, Data Screen 1\* and Data Screen 2\* **WILL NOT** be displayed

Graphic Stats



Yes  No

World Clocks



Yes  No

Relative Locator\*\*



Yes  No

**\*\* Mecca Pointer (on Relative Locator Only)** Yes  No

For World Clocks - Provide Names / Places desired:




## FD200CPU Pre-Configuration

### Additional Options:

**Do you require dual 429 inputs? Yes  No**

*(If dual 429 inputs are needed, a FD200CPU-8 VER DI is required for proper functionality. Update your Purchase Order with part number: FD200CPU-8 VER DI and contact your regional sales manager for more information. Special information is needed to ensure a smooth installation process with dual 429 inputs)*

**Distance/Speed unit displayed? (Select one only)**

Statue Miles/MPH

Nautical Miles/KTS

Kilometers/KPH

**Altitude unit displayed? (Select one only)**

Feet  or Meters

**Alternate languages for Data Pages? (Select one only)**

Spanish

French

Portuguese

Italian

German

Arabic

Russian