

PANEL AND VIRTUAL COCKPIT MANUAL

COMMERCIAL LEVEL SIMULATIONS

 **AIRBUS INDUSTRIE**

A340-500/600



PANEL AND VIRTUAL COCKPIT MANUAL

Commercial Level Simulations

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This manual is not intended for real world flight.

Commercial Level Simulations aircraft are intended as an add-on for Microsoft Flight Simulator 2004.



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Panel Overview



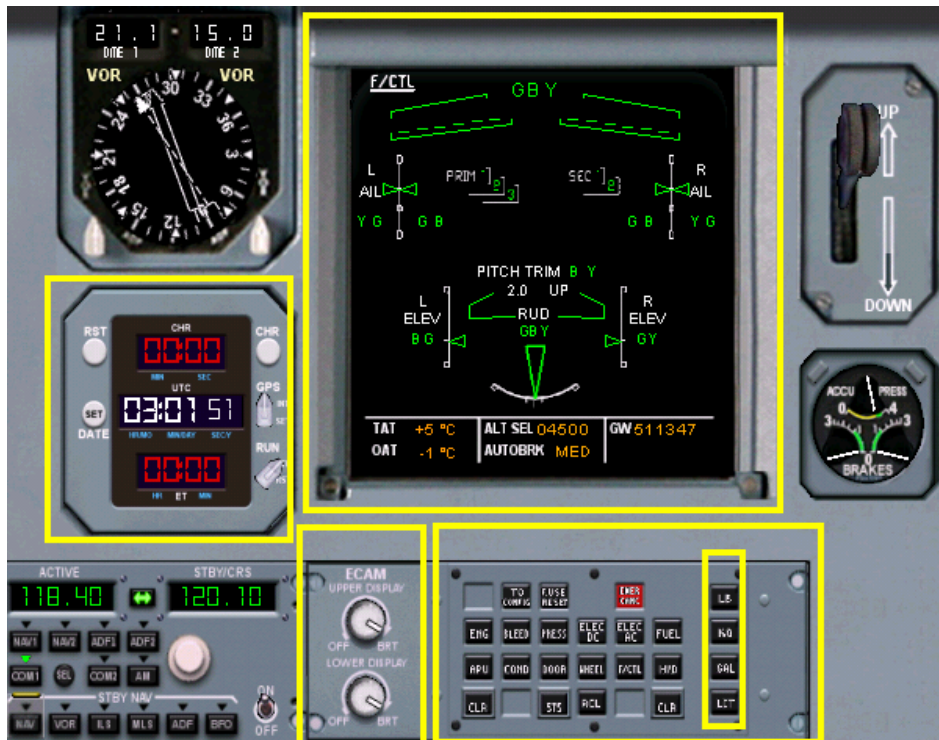
The CLS A340-600 panel is has custom gauges, and is designed as a speed friendly, highly functional panel. Users can complete an entire flight from either the 2D panel, or the 3D Virtual Cockpit.

Panel Switch Explanation



Click the above items for the desired functionality.

Lower EICAM Explanation



Selecting the option menu on the lower EICAM will display the desired information.

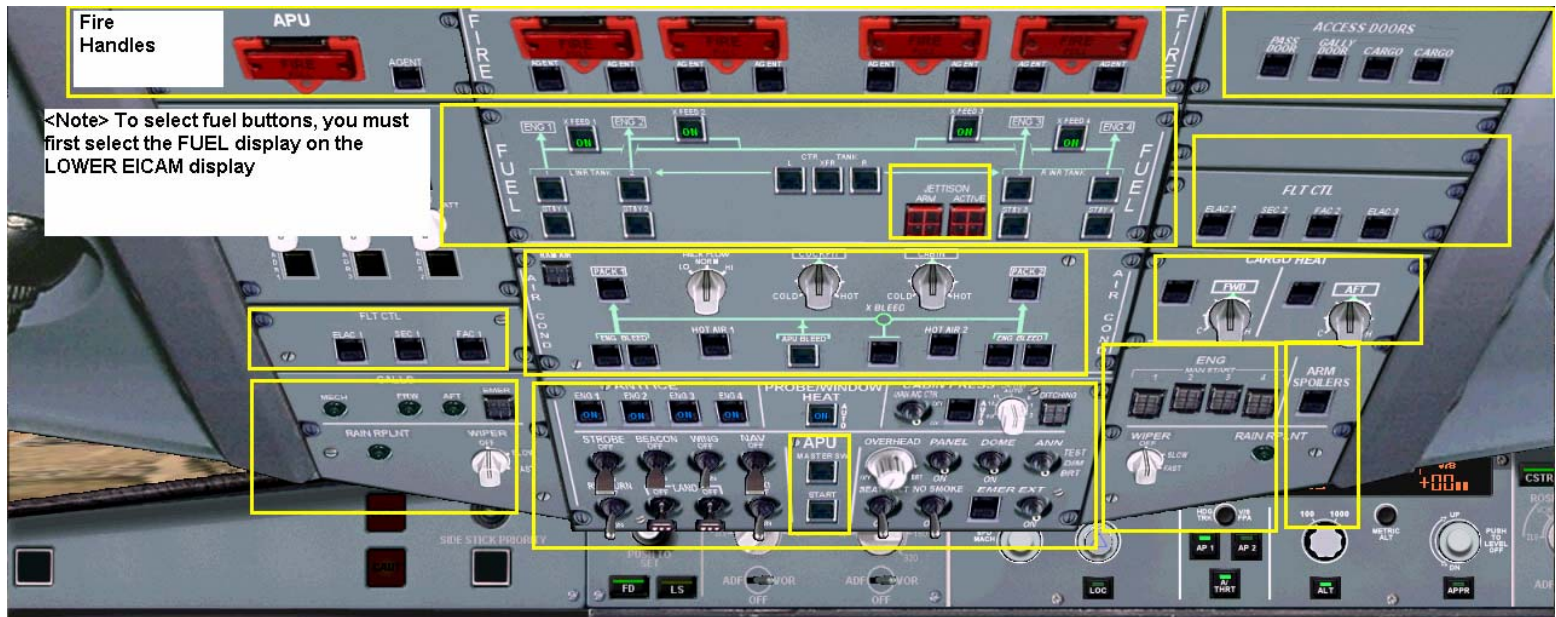
<NOTE> To display the fuel buttons on the overhead panel, you must first select the fuel menu.

Also, values can be display in Pounds, Kilograms, Gallons or Liters.

Pedestal Explanation



Overhead Panel Explanation



Virtual Cockpit Explanation

Items are located in the correct position as the Airbus A340-500 / -600 actual flight deck



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Frequently Asked Questions

Q) How do I push / pull the Airbus knobs?

A) Left mouse click = push. Right mouse click = pull.

Q) Will my auto brakes work on landing?

A) Yes.

Q) Will my pop up spoilers work on landing?

A) Yes.

Q) Can I perform an auto-landing with the panel?

A) Yes.

Q) How do I flight plan with the panel?

A) Use the default FS2004 flight planner and navigation log. When you load the trip into the Microsoft Flight Simulator, it will automatically load into the airplane.

Q) How do I control the doors from the panel?

A) Click the door location on the door display gauge.

Q) How do I change from FPM to Angle on my climb / decent?

A) Select the HDG/TRK // VS/FPA button.

Q) How do I get the autopilot to track green dot speed, and selected altitude?

A) Right click and pull the knob for speed, or altitude. The plane will match the speed and altitude.

Q) Can I make a full flight from the 2D panel?

A) Yes.

Q) Can I make a full flight from the virtual cockpit?

A) Yes.

Q) Does the panel have an FMC?

A) Yes

Q) Can I program in waypoints, SIDs and STARs?

A) Yes, simply manually enter it into the default Microsoft flight planner. The waypoints will appear in the MCDU.

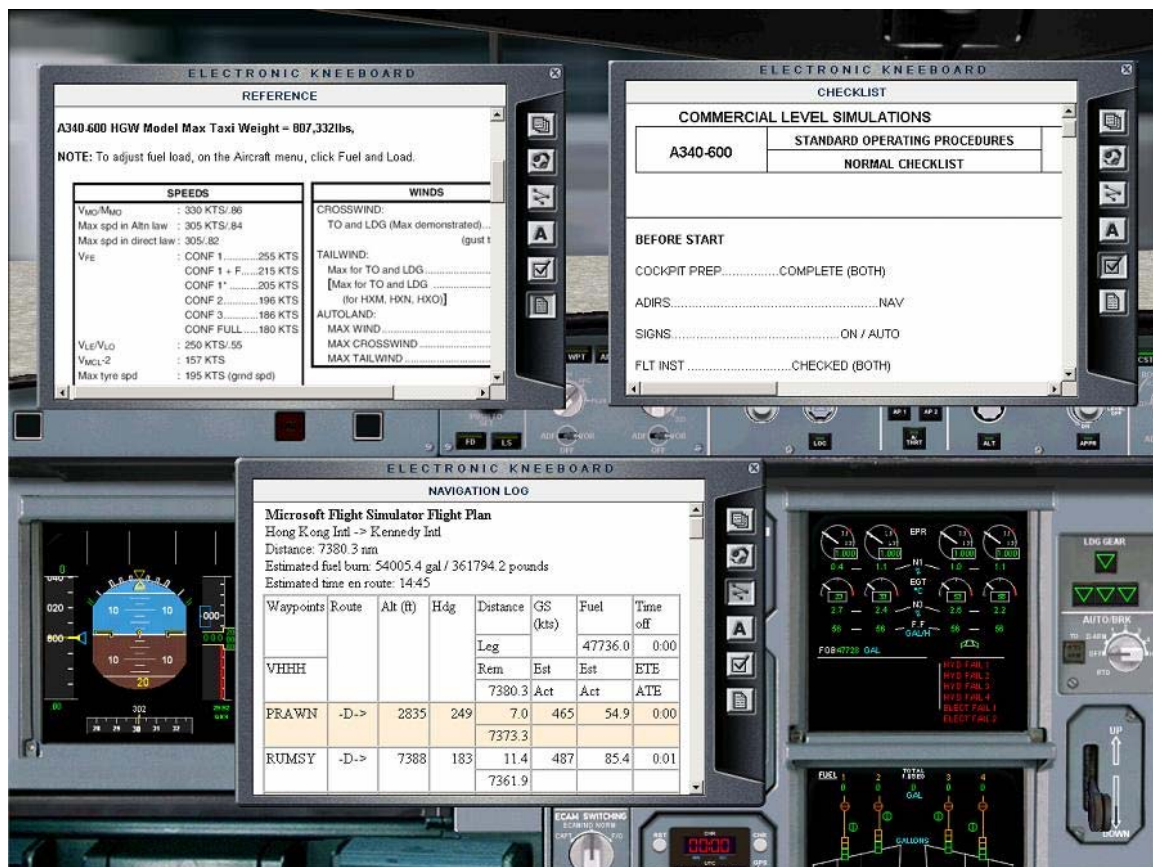
Q) How do I fly the plane, or learn the airplane speeds?

A) Please see the MCDU TO/APPR menu to calculate speeds, and our CLS A340-500 / -600 Flight Operations Manual. This manual is intended to show you the panel controls. Full flight operations are explained in the Operations Manual.

Q) How do I know my maximum speeds, restrictions, aircraft checklist, and how do I enter a flight?

A) For the CLS A340-600, you will be able to utilize:

- The default MSFS electronic kneeboard for procedures
- The default MSFS electronic kneeboard for reference materials
- The default MSFS payload editor for editing PAX and cargo
- The default MSFS fuel editor for editing fuel loading
- The default MSFS flight planner to enter routes into the MCDU/FCU, as well as perfect working integration with the MSFS ATC engine.
- The default MSFS ATC with the ability to fly SIDs and STARs, even RNAV approaches with ransitions.





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