



NEW

INTRODUCTION TO

ProSimA320

Professional Simulator Suite



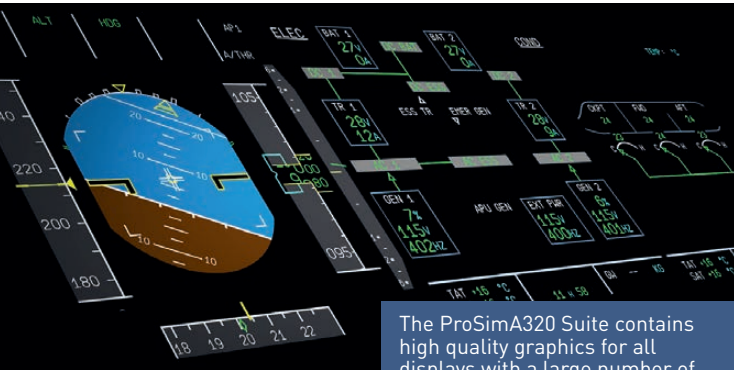
PROSIM:A320

Take off with the new ProSimA320 experience

ProSim-AR is advancing in the development of software and is proud to announce ProSimA320, a new Professional Simulator Suite.

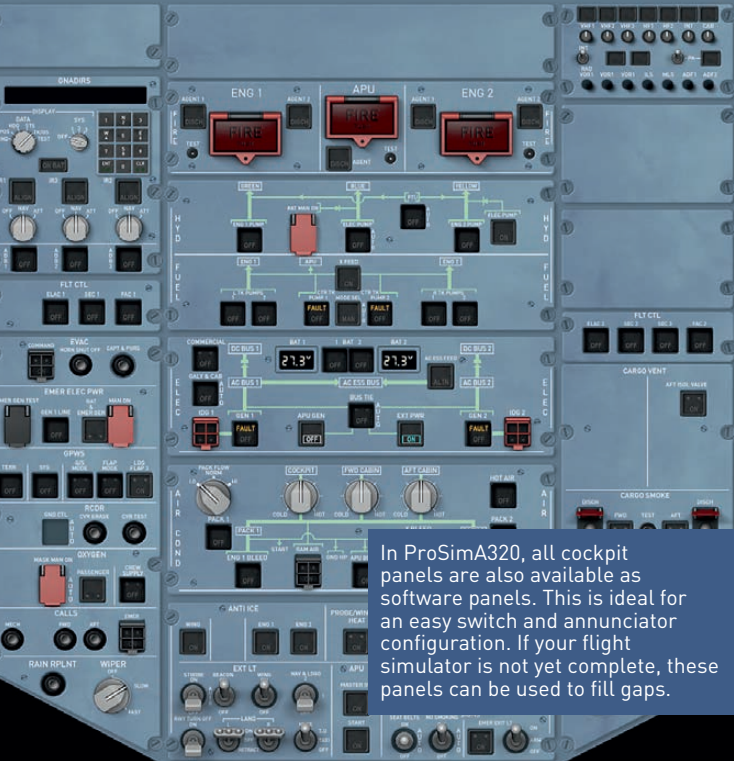
ProSim-AR is dedicated to creating software solutions for flight simulators. Since the launch of ProSim737 in 2012, ProSim-AR has achieved a high growth rate and is acknowledged as a market leader within flight simulation.

ProSimA320 offers advanced software technology to simulate all aircraft systems, create images on your MIP monitors, interface with your hardware components and allows you to operate and control your simulator effectively.



The ProSimA320 Suite contains high quality graphics for all displays with a large number of customisation possibilities, both for displays and panels.





In ProSimA320, all cockpit panels are also available as software panels. This is ideal for an easy switch and annunciator configuration. If your flight simulator is not yet complete, these panels can be used to fill gaps.

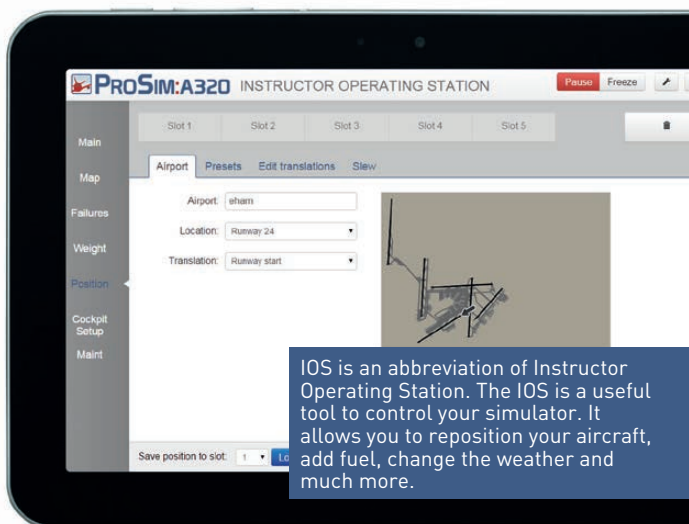
ProSimA320 Suite highlights

- Complete and detailed aircraft system modelling.
- Sophisticated realistic flight model characteristics.
- Fully implemented PFD, ND, ECAM displays and standby instruments.
- Fully modelled fly by wire and autoflight.
- ECAM system based on original aircraft logic.
- Extensive MCDU functionality.
- Circuit breaker modelling.
- All configuration is completed through graphical interfaces.
- Special drivers for all major hardware brands, no FSUIPC for hardware interfacing required.
- Auto configuration for switches and annunciators allowing panel setup within minutes.

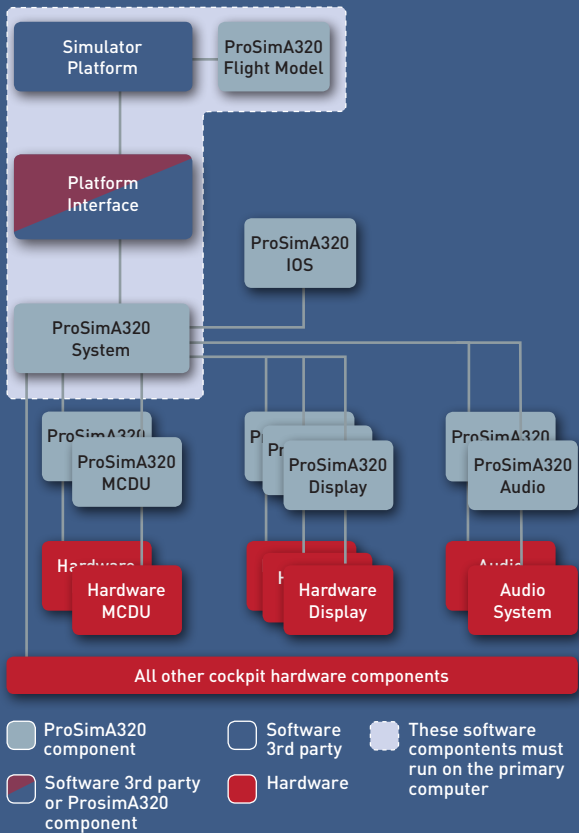


Sophisticated IOS functionality

- Advanced web based technology allowing control from any web capable device such as a tablet or laptop.
- Check items functionality, helping you to set your cockpit to the current environment.
- Extensive conditional failures.
- Full freedom of plane repositioning.
- Route planning and company route import functionality.
- Extensive weather settings, including real weather import and presets.
- Visibility settings from normal to CATIII.
- Fully implemented map including airports and navigation data.
- Ground support: pushback, ground power and refueling.



ProSimA320 architecture



Additional information

- ProSimA320 requires a registered version of FSUIPC to interact with the simulator platform.
- It is recommended to run the simulator platform and ProSimA320 System on the same computer.
- All other ProSimA320 Suite modules connect over TCP networking to ProSimA320 System and can be executed from any computer within the network.





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