

# ATR72-500 LEVEL D FULL FLIGHT SIMULATOR



## The top-of-the-range solution

### Aircraft Simulation

- Level D (EASA/FAA/CAAC).
- Full ATR 72-500 cockpit replica.
- Mixed part kit, replicated and real aircraft parts.
- Simulated and real avionics.
- Real and replicated instruments.

### Visual System

3-channel, 200°x40° field of view.  
LED, Laser, LCoS projectors available.  
Visual InVis3 image generator.

**Global** world visual data base  
integrating:

- Geospecific World terrain database.
- Specific Level D airports, from Indra library or custom made.
- All world runway supported by ARINC 424 format.

### Motion

- Fully electrical motion system.
- 6 degree-of-freedom.
- 60" stroke.

### IOS

- Forward facing.
- Friendly.
- Customizable.
- Lesson Plans.



Integrating Indra state of the art simulation systems

Friendly solution providing the most effective training

### Support

- Warranty.
- Operation and maintenance courses and manuals.
- Simulator designed with maximum COTS hardware and standard interfaces for long-term user-friendly maintenance.
- **Indra worldwide support network.**
- **Availability above 99,5%.**
- **Easy maintenance.**

### Optional

- Post-warranty maintenance service.
- Portable IOS.
- iCAT Flat Panel Trainer.
- Specific spares package.
- Database generation tool (DBGS).



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