



# CONVERTIBLE ALSIM AL40/42 SIMULATOR NOW AVAILABLE

News / Maintenance / Trainings



**ALSIM announced the launch of the convertible simulator AL40/42. It combines two popular Diamond aircrafts, DA40 & DA42, in one device, bringing flexibility to flight schools. The device reproduces the Diamond specific interior cockpits and flight decks. Changing from the DA42 to the DA40 configuration is fast and easy and is performed by swapping only the dashboard and the middle console. The conversion kit provides two cockpit and central panels, including all a/c system switches, Garmin avionics, as well as the specific power levers, fuel selection and yaw trim panels. The switch of the central panel can be optional as the DA40 configuration will be compatible with the DA42's one.**

**The simulator includes real Garmin G1000 NXI and GFC 700 Autopilot / Flight Director, the latest VFR-VS image generator and visual system with 210° screen and the instructor station designed for instructor's comfort.**

This simulator is specifically designed for PPL, IR and CPL training needs and is compliant with the latest aviation standards from EASA (FNPT II) and the FAA (AATD & FTD 5) to TC (FTD2) and

CAAC (FTD5).

The specific ALSIM simulators AL40 and AL42 will also be available with the conversion kit and can be upgraded at any time.

All our devices are delivered with a 2-year warranty and a full range of services including installation, training, maintenance and qualification support. A maintenance spare parts kit is also provided to ensure independence.



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