



FAA Level-C Dash-8 Simulator

Manufactured by CAE, FlyRight's Bombardier DHC-8-300 simulator is equipped with an impressive array of features and technology including an upgraded visual system and conversion ability to a DHC-8-100 model.



Simulator Specifications: DHC-8-100/300 (FAA ID 393/423)

Component	Provider/ Manufacturer	Description
Cockpit structure	Bombardier / de Havilland	de Havilland Dash 8 cockpit, including overhead panels, circuit breaker panels, sub-panels, and pedestal and throttle quadrant, etc.
Host System	IBM	IBM with AIX Version 3.5 Real time capable including weather radar
Aircraft Data Package	NRC	Dash-8 100 and 300 data packages from NRC to Level-C specifications. Includes aero and engine data and modeling
Motion System	CAE	6DOF CAE Series 500 with Hydro-Mechanical Motion System and DN1
Visual System	CAE	CAE/TROPOS 6000 Series IG, 6 Window FOV, Sony HD GH10 LCos 6 Channel Projectors. Numerous detailed airports available and scenery database
Control Loading	CAE	CAE Dash 8 300 Series Control Loading Model Rev.0
Avionics & Instruments	Sperry, Universal, Honeywell, Bendix/King	Digital Integrated Flight Control System, SPZ-8000, Universal UNS-1B FMS, GPS enroute and approach capabilities, RNAV, Analog Gauges, including all engine, fuel and electrical. Functional APU and Stick pusher.
Sound System	CAE	CAE Digital Sound and Audio with ATC and ATIS voice broadcasting.
Instructor Operating Station	CAE/Silicon Graphics	Dual 25-inch LCD touch screens. Complete malfunctions, repositioning and host controls. Windshear modules, TCAS, and icing, as well as FAA required Level-C simulations.

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