



# FAA Level-C Bombardier 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.



Representative Photo

## Simulator Specifications:

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, 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.
Instructor Operating Station	CAE/Silicon Graphics	Dual 25-inch LCD touch screens. Complete malfunctions, repositioning and host controls. Windshear modules as well as FAA required Level-C simulations.

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