

B737-800 #1 FULL FLIGHT SIMULATOR PH-BXX



SIMULATOR

Simulator manufacturer	CAE Electronics Ltd. Canada.
Date in service	December 1998
Aircraft Model	Boeing 737-800
Simulator Host Computer	IBM 595
Motion System	800 Hydrostatic / Digital
Control Loading	Digital, hydraulic

QUALIFICATION

Dutch CAA-NL	JAR-STD 1A, amendment 2, level D Reference: NL-78 EASA UPRT compliant acc to issue II
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AIRCRAFT INFORMATION

Engines	CFM56-7B24, CFM56-7B26 and CFM56-7B27
Autopilot	Honeywell -710
Configuration	CB Panel can be Forward Facing or Side Facing
EGPWC	Honeywell
DEU	Blockpoint 2015

VISUAL

Visual manufacturer	CAE Electronics Ltd. Canada.
Image generator	TROPOS 6030
Image type of display	Mirror FOV 180x40, Projectors BARCO FL40
Scenery types	Day / Dusk / Dawn / Night
Number of Airport Models	Over 40, recent list available on request

INSTRUCTOR STATION

Side Facing (SFIOS)	Two full colour 19" touch sensitive LCD screens
Printer	off-board laser printer
Automated Lesson plans	Available
Malfunctions	Typical Boeing set of malfunctions, full List available on request
Unusual Attitudes Training	Available
Upset Recovery Training	Yes, and compliant with FAA part 60 change 2
non-Predictive Windshear scenarios	FAA windshear profiles, Microbursts available
TCAS	TCAS II, version 7.1, multiple scenarios selectable
Smoke simulation	Available
Other systems available	WXR, ATIS, Store/Recall, iPad holders (3), Video debrief system (!)
Display Options	Metric or Imperial
Seats	5
Tablet	UPRT tablet for UPRT scenarios and debrief

(!) Pending new instalment

OPTIONS

CDS	Several options available
FMS	(Dual FMC supported) Customer OPC and NAVDB can be loaded
Displays	Customer OPC can be loaded
EGPWS	All aircraft options supported (except RAAS)