



Flat Panel Trainer

BOMBARDIER CRJ-700 (PT07)

Location Lufthansa Aviation Training, Berlin-Schoenefeld (Simulator-ID: PT07)

SIMULATOR	
Simulator Manufacturer	CAE, Montreal
In Service Date	August 2007
Aircraft Model	Canadair Regional Jet CL600-2C10
Registration (Master Aircraft)	CRJ Standard
Simulator Host Computer	DELL Precision WS 390
AIRCRAFT SYSTEM	
Engine Version	
Primary fit:	General Electric CF34-8C1
Auto Flight System	
FMS	Rockwell Collins FMS 4200 (Software simulation by CAE)
Flight Control Unit	Hardware simulated a/c box
EFIS/EICAS	Rockwell Collins ProLine 4 (Software simulation by CAE)
FCP	Hardware simulated a/c box by CAE
CDU	Hardware simulated a/c box by CAE
Throttle Quadrant	Hardware simulated a/c box by CAE
A/C Systeme	
TCAS II	(Software simulation by CAE)
EGPWS	(Software simulation by CAE)
IRS / AHAS	(Software simulation by CAE)
WXR	(Software simulation by CAE)
GPS	(Software simulation by CAE)



FMS	NAV-Database Update Interface
INSTRUCTOR STATION	
Displays	20" colour touch sensitive LCD
Printer/Plotter	n/a
Number of Malfunctions	589 (all systems)
Automated Training Lessons	available on request
Landing Training	limited for Autoland / Roll out Guidance
TCAS	TCAS II
FMS Flight Plan Copy / Load	save / load
Display Options	V-Bar / X-Bar
	IRS / AHRS
	1 or. 2 FMS
	metric / imperial
	ENG Type 8C1
QUALIFICATIONS	
German LBA	n/a
EASA-ID	n/a