



Flat Panel Trainer

BOMBARDIER CRJ-200 (PT07)

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

SIMULATOR	
Simulator Manufacturer	CAE, Canada
In Service Date	August 2007
Aircraft Model	Canadair Regional Jet CL600-2B19
Registration (Master Aircraft)	CRJ Standard
Simulator Host Computer	DELL Precision WS 390
AIRCRAFT SYSTEM	
Engine Version	
Primary fit:	CF34-3B1
Secondary fit:	CF34-3A1
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	save / load (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 3A1, 3B1
QUALIFICATIONS	
German LBA	n/a
EASA-ID	n/a