



## Flat Panel Trainer

# BOMBARDIER CRJ-900 (PT07)

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

<b>Simulator</b>	
Simulator Manufacturer	CAE, Montreal
In Service Date	August 2007
Aircraft Model	Canadair Regional Jet CL600-2D24
Registration (Master Aircraft)	CRJ Standard
Simulator Host Computer	DELL Precision WS 390
Aircraft System	
Engine Version	
Primary fit:	General Electric CF34-8C5
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**

<b>Displays</b>	20" colour touch sensitive LCD
<b>Printer/Plotter</b>	n/a
<b>Number of Malfunctions</b>	589 (all systems)
<b>Automated Training Lessons</b>	save / load (available on request)
<b>Landing Training</b>	limited for Autoland / Roll out Guidance
<b>TCAS</b>	TCAS II
<b>FMS Flight Plan Copy / Load</b>	save / load
<b>Display Options</b>	V-Bar / X-Bar IRS / AHRS 1 or. 2 FMS metric / imperial ENG Type 8C5
<b>Qualifications</b>	
<b>German LBA</b>	n/a
<b>EASA-ID</b>	n/a