



Full-Flight Simulator

AIRBUS A300-600 (FT26)

Location Lufthansa Aviation Training, Berlin-Schoenefeld (Simulator-ID: FT26)

QUALIFICATIONS	
German LBA	JAA Level CG, annually, according to JAR-STD 1A Zero Flight Time (Approved for Lufthansa)
JAA STD ID Code	DE-1A-024
SIMULATOR	
Simulator Manufacturer	CAE, Canada
In Service Date	October 1991
Aircraft Model	A310-300
Registration (Master Aircraft)	D-AIDD
Product No.	488
Simulator Host Computer	IBM RISC System/6000 model F40
Motion System	Series 500, 6 DOF, digital
Control Loading	digital, hydraulic
AIRCRAFT SYSTEM	
Engine Version	General Electric CF6-80C2A5
Auto Flight System	SFENA DAFS
FMS	Honeywell FMS P/N 4052510-978
FAC	B471AAM8
FCC, TCC, FCU	SFENA
EFIS Symbol Generator Unit	Standard E21



FWC	Aerospatiale Standard S13
TCAS II	Allied Signal (Hardware)
IRU	Litton LTN 90
EGPWS	available
VISUAL	
	Evans & Sutherland
Visual System Manufacturer	EP-1000CT
Type of Image Generator	ESP2000 150x40 deg FOV mirror
Type of Display	
Illumination Levels	Day/Dusk/Night
Number of Airport Scenes	more than 70 on request available
INSTRUCTOR STATION	
Display	2 LCDs with capacitive touch screen
Printer/Plotter	Monochrome Printer
Number of Malfunctions	380
Automated Training Lessons	available: Proficiency Check, Refresher, LOFT
Landing Training	Individual definition of a generic airfield
Multiple Weather Simulation	Provides setting of individual weather conditions at 3 different
	airports
Windshear / Microburst Scenarios	various windshear profiles for T/O and Landing available
TCAS	10 scenarios available
ATIS	available
Debrief Station/Video/Recording	Videorecorder available
OPTIONS	
	10 different customer options available
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