

Airbus A320-200

/ Full Flight Simulator



With our full-flight simulators we offer you a flight training that meets the latest technical standard and is tailor-made for the requirements of modern airlines. Naturally we adapt our simulators so that they reflect your fleet's systems environments and cockpit layouts as well as your airline's procedures. This enables you to orient your training to accord with your own line operations.

Location	Lufthansa Flight Training Center, Berlin-Schönefeld (Simulator-ID: FT51)	
Simulator	<ul style="list-style-type: none"> > Simulator Manufacturer > In Service Date > Aircraft Model > Registration (Master Aircraft) > Product No. > Simulator Host Computer > Motion System > Control Loading 	<ul style="list-style-type: none"> CAE Electronics Ltd. 29.03.2008 A320-214, A320-232 n/a (Airbus Standard 1.5) 2W10 Server PC Series 5200 (42"), 6 DOF, digital, all-electric electric
Aircraft Systems	<ul style="list-style-type: none"> > Engine Version <ul style="list-style-type: none"> Primary Fit Secondary Fit > Auto Flight System <ul style="list-style-type: none"> FMGS > DMC > FWC > TCAS > ISIS 	<ul style="list-style-type: none"> General Electric CFM56-5B4 IAE V2527-A5 Pegasus FMGEC CAE Software Simulation CAE Software Simulation CAE Software Simulation CAE Software Simulation





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Visual	<ul style="list-style-type: none"> > Visual System Manufacturer > Type of Image Generator > Type of Display > Illumination Levels > Number of Airport Scenes 	CAE Electronics Tropos 6400 (3x1920x1080 pixel) CAE Wide Mirror 180x40 deg FOV, Barco LCoS SIM 7 Projectors Day/Dusk/Dawn/Night 36
Instructor Station	<ul style="list-style-type: none"> > Displays > Printer/Plotter > Number of Malfunctions > Automated Training Lessons > Landing Training > Multiple Weather Simulation > Unusual Attitude Recovery Training > Predictive Windshear Scenarios > Non-Predictive Windshear Scenarios > TCAS > ATIS > FMS Flight Plan Copy / Load > Display Options 	2x19" LCD touch screens mounted on IOS seat (FFIOS) Monochrome Laser Printer 150 Airbus standard available on request for Base Check, Conversion, LOFT, Refresher Individual definition of a generic airfield (RWY Characteristics: Length, Width, parallel RWY; RWY Lights: VLA, Appr. Lights) weather simulation on one airport plus weather simulation on 5 individual airports available various windshear profiles available various FAA windshear profiles for T/O and Landing various scenarios with individual definition of intruder trajectory available available copy/recall of entered flight plans from IOS of predefined flight plans entered via FMGEC metric and/or imperial
Options	<ul style="list-style-type: none"> > Smoke 	available
Qualifications	<ul style="list-style-type: none"> > German LBA > JAA STD ID Code 	JAA Level D, annually, according to JAR-STD 1A Amdt. 3 DE-1A-066

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/ Full Flight Simulator Fleet

At our locations in Frankfurt/Main, Bremen, Berlin, Vienna and Munich 35 full flight simulators reproducing 20 aircraft types are at your disposal for cockpit crew training.

Airbus A310-300/A300-600(R) (Frankfurt), Airbus A310-300 (Berlin), Airbus A319-100 (Frankfurt), Airbus A320-200 (2 simulators, Frankfurt), Airbus A320-200 (2 simulators, Vienna), Airbus A320-200 (3 simulators, Berlin), Airbus A320 (Munich), Airbus A321-100 (Frankfurt), Airbus A330-300 Enhanced (Frankfurt), Airbus A340-300 (2 simulators, Frankfurt), Airbus A340-600 (Frankfurt), Airbus A330-300/A340-600 (Munich), Airbus A380 (Frankfurt)
 Boeing 737-300 (2 simulators, Frankfurt), Boeing 737-300 (Berlin), Boeing 737-300/400/500 (Frankfurt), Boeing 737-800 (3 Simulators, Berlin), Boeing 747-200 (Frankfurt), Boeing 747-400 (3 simulators, Frankfurt), Boeing 757-200/767-300ER (Frankfurt), Boeing 767-300ER (Frankfurt), Boeing MD-11/MD-11F (Frankfurt), Boeing MD-11 (Zurich), Boeing 777-200LR (Berlin), **Boeing 747-8 (Frankfurt, 2011)**
 Dash 8-Q400 (Vienna)

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