



Full-Flight Simulator

EMBRAER 170/190 (FT68)

Location Lufthansa Aviation Training, Frankfurt

Manufacturer	CAE
Simulated aircraft	Embraer 170/190-LR
Simulated engines	General Electric, GE-CF34-10E6 / GE-CF34-10E5A1
In service	May 2013
Approval standard	CS-FSTD A
Certification level	Level D
Approval authority	Luftfahrt Bundesamt (LBA)
FSTD ID	DE-1A-093 (Serial No. 2THX-1103)
Motion system	Electro Mechanical Motion System MOOG
Visual System	CAE Tropos 6000 XR
Field of view	200°x40°
Autopilot	CAT II (Autoland CAT III)
HGS	Dual HGS by Rockwell Collins A I, A II, A III, DH 50 ft, RVR 200 m
FMS	Honeywell FMZ Series