



Full-Flight Simulator

EMBRAER 170/190 (FT64)

Location Lufthansa Aviation Training, Vienna

Manufacturer	CAE
Simulated aircraft	Embraer 170/190-LR
Simulated engines	General Electric, GE-CF34-10E6 / GE-CF34-10E5A1
In service since	March 2009
Approval standard	CS-FSTD A
Certification level	Level D
Approval authority	Austro Control GmbH (ACG)
FSTD ID	AT-FFS-1112
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
EFIS	EPIC Load 25.2
FMS	Honeywell FMZ Series