

# FSTD No EU-FR114

S/N: FlightSafety / 5670

## Embraer 170 (ERJ 170-100)

Located at

**Jordan Airline Training and Simulation  
Queen Alia International Airport  
Building No. 48-2  
Amman  
Jordan**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Embraer 170 (ERJ 170-100)					
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D					
C.	Primary reference document:	JAR-FSTD A initial issue					
D.	Visual system:	Rockwell Collins, EP1000CT, LCoS projectors, FOV 200degx40deg					
E.	Motion system:	FSI SSD, 60 inch, electric, 6 DOF					
F.	Engine fit:	General Electric CF34-8E5					
G.	Instrument fit:	According to aircraft type					
H.	ACAS fit:	TCAS II (ver. 7.1)					
I.	Windshear:	Profiles available					
J.	Additional capabilities:	None					
K.	Restrictions or limitations:	None					
L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	yes
CAT II	RVR	300	m	DH	100	ft	yes
CAT III (lowest minimum)	RVR	200	m	DH	50	ft	yes
LVTO	RVR	125	m				yes
Recency							yes
IFR-training / check							yes / yes
Type rating							yes
Proficiency checks							yes
Autocoupled approach							yes
Autoland / roll out guidance							yes / yes
ACAS I /II							n/a / yes
Windshear warning system / predictive windshear							yes / n/a
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV]						