FSTD DATA SHEET

EU-A0391

FSTD Embraer 190 E2 (ERJ 190-300)

S/N: CAE – 129469

Located at

Jordan Airline Training and Simulation (JATS)

Building 48, Round Road, QAIA
Amman 11104
Jordan

A.	Type or variant of aircraft	Embraer 190 E2 (ERJ 190-300)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	CAE, Tropos 6030 XR, DLP-LED projectors, FOV 200degx43deg
E.	Motion system	Moog, 60 inch, electric, 6 DOF
F.	Engine fit	Pratt & Whitney PW 1922G and Pratt & Whitney PW 1919G
G.	Instrument fit	According to aircraft type equipped with Honeywell Primus Epic (ver. 9.0)
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
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	175	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 / n/a
ACAS I / II							n/a / yes
Windshear warning system / predictive windshear							yes / yes
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							yes
GPWS / EGPWS							n/a / yes
ETOPS capability							yes
GPS							yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						

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