

FSTD DATA SHEET

EU-UKFR424

FSTD Boeing 737-800W

S/N: CAE – 2RCJ-676

Located at

FR Aviation Leasing Ltd.

Building 65c
Ambassador Road
East Midlands Airport
Derby DE74 2SA
United Kingdom

A.	Type or variant of aircraft	Boeing 737-800W				
B.	FSTD qualification level	AEROPLANE FFS LEVEL D				
C.	Primary reference document	JAR-STD 1A amendment 3, visual system: CS-FSTD(A) initial issue				
D.	Visual system	CAE, Tropos 6222XR, LCoS projectors, FOV 200degx40deg				
E.	Motion system	CAE, series 600, 60 inch, hydraulic, 6 DOF				
F.	Engine fit	CFM 56-7B26				
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	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						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						n/a
GPS						yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Runway Awareness and Advisory System (RAAS)					

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