

FSTD DATA SHEET

EU-UKFR425

FSTD Boeing 737-800W

S/N: CAE – 2RYH-677

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 and refer to section J. & K.
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	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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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