

FSTD DATA SHEET

EU-UKFR489

FSTD Boeing 737-800W

S/N: CAE – 2W04-770

Located at

FR Aviation Leasing Ltd.

Hangar 10
Long Border Road
London Stansted Airport
Stansted CM24 1RE
United Kingdom

A.	Type or variant of aircraft	Boeing 737-800W			
B.	FSTD qualification level	AEROPLANE FFS LEVEL B			
C.	Primary reference document	JAR-STD 1A amendment 3			
D.	Visual system	CAE, Tropos 6200, LCoS projectors, FOV 180degx40deg			
E.	Motion system	Moog, 42 inch, electric, 6 DOF			
F.	Engine fit	CFM 56-7B26 and CFM 56-7B27			
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	EGPWS simulation limited to specific areas			
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 / 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	RNP APCH limited to: [LNAV, LNAV/VNAV, AR]				

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